Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Friday 22 Jul 2022 at 09:59

Confidence: High for an unsettled weekend before things settle down into the start of next week. Lower confidence for rainfall details and extent of low cloud through Saturday.

Headline for Saturday 23 Jul 2022: Cloudy with rain at times. Strong to near-gale summit winds.

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Light rain	Light rain	Dull	Heavy Rain	Light rain
Precipitation probability							
00%	20%	80%	70%	60%	30%	80%	50%

Forecast for Saturday 23 Jul 2022

Weather: Thickening cloud through the early hours with a band of rain spreading east through the morning, easing for a time in the mid- to late-afternoon period before further rain extends northeast during the evening. Strong to near-gale southerly winds at height.

Chance of cloud-free hill tops above 700m: 80% early hours then 20%.

Low cloud and visibility: Cloud above the summits through the early hours then extensive low cloud down to 400 or 500 m for the rest of the day, and occasionally down to 300 m or so across the hills in the east. Good visibility beneath cloud bases occasionally poor in rain, and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/19 S	15/20 S	20/27 S	31/42 S	29/41 S	21/29 S	27/36 S	31/43 S	32/45 SW
300	4/9 S	5/11 S	11/18 S	18/29 S	17/28 S	11/20 S	14/25 S	18/30 SW	17/32 SW
Valley	2/7 SE	3/9 SE	9/16 S	15/27 S	14/25 S	8/16 S	11/21 S	14/27 S	16/31 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	11/8	12/8	12/8	13/8	14/11	14/10	14/9	12/8
300	11/10	12/12	13/12	14/11	15/12	16/15	16/14	16/13	15/12
Valley	12/11	13/13	14/13	15/13	16/14	17/17	17/15	16/15	16/13
<< Freezing Level*	2700m	3000m	3100m	3300m	3100m	2800m	3400m	3000m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds speeds above 700 m expected to be 5-10 mph above the values given within the table.

Forecast for Sunday 24 Jul 2022

Weather: Remaining unsettled with scatted heavy, perhaps thundery showers. A few bright spells will be possible, but by and large, it will be rather cloudy. Windy at height.

Maximum wind: Southerly or southwesterly, mean 30 mph gusting 40-45 mph.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Cloud generally near or above high summits but occasionally down to 600 or 700 m in and around showers. Thicker, more extensive cloud down to 500 m into the evening. Good visibility away from cloud, occasionally poor in showers.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 18 Celsius.
At 700m: Plus 12 Celsius rising to plus 14 Celsius.
Freezing level: Above summits.

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